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S&H Form: (2/01) DOCKET NO. 970.1014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Ryuji UEDA et al.

Serial No: 10/541,904

Group Art Unit: 1763

Confirmation No. 7924

Filed: July 12, 2005

Examiner: Unassigned

For: METAL PHOTOETCHING PRODUCT AND PRODUCTION METHOD THEREOF

THIRD REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the assignee and title on the Official Filing Receipt be corrected. The assignee should be correctly reflected as **TOPPAN PRINTING CO.**, **LTD**₂, as is evidenced by the copy of the Assignment. The correct title is **Metal photoetching product and production method** thereof, as is evidenced by the copy of the Declaration. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY

Date:

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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/541,904	07/12/2005	1763	1700	970.1014	13	7

21171 STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005



CONFIRMATION NO. 7924
CORRECTED FILING RECEIPT

OC000000023072479

Date Mailed: 03/23/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ryuji Ueda, Kitakatsushika-gun, JAPAN; Satoshi Tanaka, Kuki-shi, JAPAN; Osamu Koga, Kasukabe-shi, JAPAN; Fusao Takagi, Kitakatsushika-gun, JAPAN; Hiroshi Matsuzawa, Tokyo, JAPAN; Yusuke Onoda, Minamisaitama-gun, JAPAN; Shingo Akao, Kitakatsushika-gun, JAPAN;

Assignment For Published Patent Application

TOPPAN PRINTING CO., LTD TOKYO, JAPAN

-- LTD. --

Power of Attorney: The patent practitioners associated with Customer Number 21171.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/00296 01/16/2004

Foreign Applications

JAPAN 2003-009237 01/17/2003

If Required, Foreign Filing License Granted: 11/08/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/541,904

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

Metal photo-etching product and production method therefor

-- photoetching -- -- thereof --

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PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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らくううウンターキャップ ランド・マンテラ の大変を外でき

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))	
TOPPAN PRINTING CO. Line of 5-1, Taito 1-c	home, Taito-ku, Tokyo, Japan
(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknown ASSIGNEE the entire and exclusive right, title and interest to the (Title of Invention) METAL PHOTOETCHING PRODUCT AND F	
relating to International Patent Application PCT/JP2004/000296 on even date herewith or, if not so executed, was:	$oldsymbol{i}$ and/or for which application for Letters Patent of the United States was executed
(a) executed on;	(Insert date of execution of application, if not concurrent)
(b) filed on, Serial No/;	Any registered attorney of STAAS & HALSEY ILP, 1201 New York Ave., N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.
reissue or reexamination application based thereon, for the full any extensions thereof (collectively, hereinafter, "said application." The ASSIGNOR agree(s), when requested by said ASSIGN which the ASSIGNEE may deem necessary, desirable or expedincluding in the preparation and prosecution of said application.	ntes granted on said application and any continuation, division, renewal, substitute term or terms for which the said Letters Patent(s) may be granted and including ion(s) and Letters Patent(s)"). EE and without charge to but at the expense of said ASSIGNEE, to do all acts lient, for securing, maintaining and enforcing protection for said invention, a(s) and the issuance of said Letters Patent(s), in any interference, reissue, or other legal proceeding which may arise or be declared in relation to same, such

acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of Witness(es))			
n Ryuji Ueda	July 5, 2005	Daisnke Koiso	
Ryuji UEDA 2) Satoch? Tanaka	July 5, 2005	Daisuke Koiso	
Satoshi TANAKA 3) OSamu Koga Osamu KOGA	July 5, 2005	Daisuke Koiso	
Osamu KOGA 4) FUSAD TAKASi	July 5, 2005	Daisake Koiso	
Fusao TAKAGI 5) Hiroshi Matshzawa	July 5, 2005	Daisuke Koiso	
Hiroshi MATSUZAWA 6) YUSUKE Onoda	July 5, 2005	Daisuke Koiso	
Yusuke ONODA 7) Shings Alego	July 5, 2005	Paisnke Kotso	
Shingo AKKO			



🖾 Additional inventors are being named on separately numbered sheets attached hereto.

Form (Rev. 2/01)

Docket No.:

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name.					
I believe that I am the original, first and sole	inventor (if only one name is list	ed below) or an original, first and jo	int inventor (if plural names are listed		
below) of the subject matter which is claime METAL PHOTOETCHING PRO	d and for which a patent is soug DUCT AND PRODUCTION	Int on the invention entitled: ON METHOD THE REOF	the		
specification of which is attached hereto, un was filed on January 16, 2004 as Unit	less the following box is checke	d:			
and was amended on (if applicable).					
I hereby state that I have reviewed and unde amendment referred to above.	rstand the contents of the above	e-identified specification, including	the claims, as amended by any		
I acknowledge the duty to disclose information to the large the large that the la	•		(s) for patent or inventor's certificate		
fisted below and have also identified below a			· ·		
on which priority is claimed.					
Prior Foreign Application(s)			Priority NOT Claimed		
P 2002-371696	Japan	24/12/2002	⊠		
(Number)	(Country)	Day/Month/Year Filed			
P 2003-009237	Japan	17/01/2003			
(Number)	(Country)	Day/Month/Year Filed			
I hereby claim the benefit under 35 U.S.C. ' designating the United States, listed below as States or PCT International application(s) in information which is material to patentability a the national or PCT International filing date of	nd, insofar as the subject matter the manner provided by the firs as defined in 37 C.F.R. ' 1.56 w	of each of the claims of this applicate t paragraph of 35 U.S.C. ' 112, I a	tion is not disclosed in the prior United cknowledge the duty to disclose		
(Application Serial No.)	(Filing Date)	(Status patente	ed, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status patente	ed, pending, abandoned)		
I hereby appoint the attorneys and agents of business in the Patent and Trademark Office	•	TO Customer No. 21,171 to prosec	cute this application and to transact all		
pusitiess in the rate it and mademark office	S COMMISCIAN DISCESSION.	H TRANS FIFT FRAN			
	2117 PATENT TRADEM				
hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Full name of sole or first inventor Ryuji	UEDA				
nventor's Signature Ryuji	Ueda	Date July 5, 20	005		
Residence Kitakatsushika-	gun, Japan 🗉	Citizenship Japan			
Mailing Address_c/o TOPPAN PRINTING	CO., LTD., 5-1, Taito 1-chon				
Full name of second inventor <u>Satoshi</u>	TANAKA				
C 4	TO HOND I				
nventor's Signature SatoShi	lanaka	Date July 5, 2	:005		
Residence Kuki-shi, Japan		Citizenship <u>Japan</u>			
failing Address <u>c/o TOPPAN PRINTING CO., LTD., 5-1, Taito 1-chome, Taito-ku, Tokyo, Japan</u>					

Form (Rev. 2/01)

UNITED STATES

Docket No.:	
Docker No.:	

COMBINED DECLARATION/POWER OF ATTOMOGRAPHICATION

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Inventor's Signature OSOMU Kogo Residence Kasukabe-shi, Japah	Date July 5, 2005
Mailing Addressclo TOPPAN PRINTING CO., LTD., 5-1, Taito 1-c	chome, Taito-ku, Tokyo, Japan
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Residence Kitakatsusnika-gun, Japan	Citizenship Japan
Mailing Address <u>c/o TOPPAN PRINTING CO., LTD., 5-1, Taito 1-</u>	
Full name of fifth inventor Hiroshi MATSUZAWA	
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Inventor's Signature (usuke Onoda Residence Minamisaitama-gun, Japan	DateJuly 5, 2005
Residence Minamisaitama-gun, Japan	Citizenship <u>Japan</u>
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Full name of seventh inventor <u>Shingo AKAO</u>	Afficial Affi
Inventor's Signature SWINGO ALGO Residence Kitakatsushika-gun, Japan	DateJuly 5, 2005
Residence Kitakatsushika-gun, Japan	Citizenship Japan
Mailing Address <u>c/o TOPPAN PRINTING CO., LTD., 5-1, Taito 1-c</u>	
Full name of eighth inventor	
Inventor's Signature	
Residence	Citizenship
Mailing Address	
Full name of ninth inventor	
nventor's Signature	
Residence	
Mailing Address	
Full name of tenth inventor	
nventor's Signature	Date
Residence	
Mailing Address	